### **HOUSE DISTRICTS - PLANH411**

Total State Population	25,145,561
Total Districts Required	150
Ideal District Population	167,637
Unassigned Population	24,484,901
Districts in Plan	4
Unassigned Geography	Yes
Districts Contiguous	Yes

	Population	Deviation					
	•	Total	Percent				
Plan Overall Range		7,267	4.33%				
Smallest District (95)	161,634	-6,003	-3.58%				
Largest District (97)	168,901	1,264	0.75%				
Average (mean)	165,165	3,104	1.85%				

### PLANH411

Red-100 Case 5:12 Data: 2010 Census PLANH411 02/07/2019 3:14:13 PM

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411 02/07/2019 3	5.14.15 PWI		H	IOUSE I		1 1150 2 01 2								
	Deviation	1	Total	Anglo	Black	Hisp	Hisp B+H Other			%B	%Н	%ВН	%O	
RICT 90	-4,376 -2.61 %	Total: VAP:	163,261 108,428	21,626 18,455	18,020 12,829	121,961 75,585	138,861 87,894	2,774 2,079	13.2 17.0	11.0 11.8	74.7 69.7	85.1 81.1	1.7 1.9	
-+ (OO/ )			162 261	21.626	10.020	121.061	120.061	2774	12.2	11.0	747	05 1	1.7	

DISTRICT 90	-4,376 -2.61 %	Total: VAP:	163,261 108,428	21,626 18,455	18,020 12,829	121,961 75,585	138,861 87,894	2,774 2,079	13.2 17.0	11.0 11.8	74.7 69.7	85.1 81.1	1.7 1.9
Tarrant (9%)			163,261	21,626	18,020	121,961	138,861	2,774	13.2	11.0	74.7	85.1	1.7
DISTRICT 95	-6,003 -3.58 %	Total: VAP:	161,634 115,752	36,645 32,338	74,684 52,245	46,614 28,099	119,813 79,664	5,176 3,750	22.7 27.9	46.2 45.1	28.8 24.3	74.1 68.8	3.2 3.2
Tarrant (9%)			161,634	36,645	74,684	46,614	119,813	5,176	22.7	46.2	28.8	74.1	3.2
DISTRICT 97	1,264 0.75 %	Total: VAP:	168,901 131,335	106,818 89,622	23,585 15,832	32,103 20,663	54,794 36,090	7,289 5,623	63.2 68.2	14.0 12.1	19.0 15.7	32.4 27.5	4.3
Tarrant (9%)			168,901	106,818	23,585	32,103	54,794	7,289	63.2	14.0	19.0	32.4	4.3
DISTRICT 99	-773 -0.46 %	Total: VAP:	166,864 122,934	111,729 87,896	9,223 5,915	39,934 24,484	48,546 30,148	6,589 4,890	67.0 71.5	5.5 4.8	23.9 19.9	29.1 24.5	3.9 4.0
Tarrant (9%)	'		166,864	111,729	9,223	39,934	48,546	6,589	67.0	5.5	23.9	29.1	3.9

Red-202
Data: 2010 Census

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with Voter Registration Comparison

### **HOUSE DISTRICTS - PLANH411**

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Population											Total '	Total Voter Registration Non-Suspense Voter R				egistration
District	Deviation		Total	%A	%B	%Н	%BH	%O	<b>General Election</b>	Turnout	Total	SSVR	TO/VR	Total	SSVR	TO/VR
90	-4,376	Total:	163,261	13.2	11.0	74.7	85.1	1.7	2018	27,071	62,043	50.6 %	43.6 %	55,774	52.5 %	48.5 %
	-2.61%	VAP:	108,428	17.0	11.8	69.7	81.1	1.9	2016	28,257	58,226	49.9 %	48.5 %	52,711	51.6 %	53.6 %
95	-6,003	Total:	161,634	22.7	46.2	28.8	74.1	3.2	2018	43,612	91,676	13.4 %	47.6 %	78,355	14.1 %	55.7 %
	-3.58%	VAP:	115,752	27.9	45.1	24.3	68.8	3.2	2016	47,436	88,118	12.1 %	53.8 %	76,258	12.6 %	62.2 %
97	1,264	Total:	168,901	63.2	14.0	19.0	32.4	4.3	2018	67,408	111,572	10.6 %	60.4 %	95,945	10.7 %	70.3 %
	0.75%	VAP:	131,335	68.2	12.1	15.7	27.5	4.3	2016	70,254	107,316	10.0 %	65.5 %	93,114	10.0 %	75.4 %
99	-773	Total:	166,864	67.0	5.5	23.9	29.1	3.9	2018	59,130	110,322	15.2 %	53.6 %	96,253	15.5 %	61.4 %
	-0.46%	VAP:	122,934	71.5	4.8	19.9	24.5	4.0	2016	63,761	103,413	14.4 %	61.7 %	90,955	14.8 %	70.1 %

Red-116 Data: 2013-2017 ACS; 2010 Census PLANH411 02/07/2019 3:14:13 PM

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### Using Census and American Community Survey Data

### **HOUSE DISTRICTS - PLANH411**

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				Special Ta	bulation of Citiz	zen Voting A	Age Population (	CVAP) from the	2013-2017 Ame	erican Comm	nunity Survey	with Margins of	Error		
	2010 C	ensus		Hispanic CVAP	Not Hispanic or Latino Citizen Voting Age Population (CVAP)										
					% Black % American			% Native	% American						
					% Black	% Black	+ American	% White	Indian	%Asian	Hawaiian	Indian	% Asian	% Remainder	
District	Total	VAP	CVAP	% Hispanic	Alone	+ White	Indian	Alone	Alone	Alone	Alone	+ White	+ White	2 or More Other	
90	163,261	108,428	78,510 (±2,554)	55.8 (±1.7)	16.6 (±1.5)	0.1 (±0.2)	0.1(±0.2)	25.4 (±1.2)	0.3 (±0.2)	1.0 (±0.3)	0.0 (±0.2)	0.3 (±0.2)	0.2 (±0.2)	0.2 (±0.3)	
95	161,634	115,752	103,460 (±2,683)	16.9 (±1.1)	49.5 (±1.5)	$0.4 (\pm 0.2)$	$0.2(\pm 0.2)$	30.0 (±1.1)	0.3 (±0.2)	1.7 (±0.4)	$0.1 (\pm 0.2)$	0.3 (±0.2)	$0.2 (\pm 0.2)$	0.3 (±0.2)	
97	168,901	131,335	130,735 (±2,807)	14.6 (±1.0)	13.7 (±1.1)	$0.3 (\pm 0.2)$	$0.1(\pm 0.1)$	67.9 (±0.9)	0.2 (±0.1)	2.2 (±0.4)	$0.1 (\pm 0.1)$	0.4 (±0.2)	0.4 (±0.2)	0.2 (±0.2)	
99	166,864	122,934	128,805 (±3,113)	17.6 (±1.2)	$5.3 (\pm 0.8)$	$0.2 (\pm 0.1)$	$0.0(\pm 0.1)$	$72.8 (\pm 1.0)$	$0.4 (\pm 0.2)$	2.5 (±0.5)	$0.0 (\pm 0.1)$	$0.6 (\pm 0.2)$	$0.3 (\pm 0.2)$	$0.2 (\pm 0.2)$	

Red-119 Data: 2013-2017 ACS; 2010 Census PLANH411 02/07/2019 3:14:13 PM

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### Using Census, 2013-2017 American Community Survey, Voter Registration, and Turnout Data

### **HOUSE DISTRICTS - PLANH411**

#### 2010 Census

### 2013-2017 ACS Special Tabulation

### **2018 General Election**

						Total Voter	Registration	Non-Suspense V		
District	Total	VAP	% HVAP	Citizen VAP MOE	% HCVAP MOE	Total	%SSVR	Total	%SSVR	%SSTO
90	163,261	108,428	69.7	78,510 (±2,554)	55.8 (±1.7%)	62,043	50.6	55,774	52.5	49.7
95	161,634	115,752	24.3	103,460 (±2,683)	16.9 (±1.1%)	91,676	13.4	78,355	14.1	12.5
97	168,901	131,335	15.7	130,735 (±2,807)	14.6 (±1.0%)	111,572	10.6	95,945	10.7	9.3
99	166,864	122,934	19.9	128,805 (±3,113)	17.6 (±1.2%)	110,322	15.2	96,253	15.5	13.0

The American Community Survey provided estimated citizen voting age population (CVAP) data at the block group level in a Special Tabulation. Because the MOE can only be calculated using whole block groups with more than 50% of the population in a district are included in the analysis. The Red-118 report provides a summary of the block groups used in the analysis.

MOE = Margin of error at 90% confidence level

% HVAP = Hispanic voting age population / voting age population

% HCVAP = Hispanic citizen voting age population / citizen voting age population

SSVR = Spanish surname voter registration (SSVR/VR)

SSTO = Spanish surname turnout (SSTO/TO) data, starting with 2012, obtained from the Office of the Texas Secretary of State.

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Red-340 Case 5:12
Data: 2010 Census
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PLANH358 06/21/2013 1:29:25 PM

# HOUSE DISTRICTS PLANH411 Compared with PLANH358 2018 General Election

				Tot	al Popu	ılation			Total Voter Reg	<b>Total Voter Registration</b>				
PLANH411	PLA	PLANH358		%A	%B	%Н	%BH	<b>%</b> O	Total	SSVR-T	Total	TO/VR		
90			163,261	13.2	11.0	74.7	85.1	1.7	62,043	50.6 %	27,071	43.6 %		
	90	97.3 %	158,864	12.2	11.3	75.5	86.1	1.7	59,519	51.6 %	25,825	43.4 %		
	99	2.7 %	4,397	52.2	2.4	44.2	46.2	1.6	2,524	26.6 %	1,246	49.4 %		
*95			161,634	22.7	46.2	28.8	74.1	3.2	91,676	13.4 %	43,612	47.6 %		
	95	100.0 %	161,634	22.7	46.2	28.8	74.1	3.2	91,676	13.4 %	43,612	47.6 %		
97			168,901	63.2	14.0	19.0	32.4	4.3	111,572	10.6 %	67,408	60.4 %		
	90	0.0 %	32	28.1	15.6	56.3	71.9	0.0	39	17.9 %	24	61.5 %		
	97	100.0 %	168,869	63.2	14.0	19.0	32.4	4.3	111,533	10.6 %	67,384	60.4 %		
99			166,864	67.0	5.5	23.9	29.1	3.9	110,322	15.2 %	59,130	53.6 %		
	90	0.5 %	788	24.6	2.0	73.1	75.1	0.3	218	58.3 %	77	35.3 %		
	99	99.5 %	166,076	67.2	5.5	23.7	28.9	4.0	110,104	15.1 %	59,053	53.6 %		